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Contractor to U.S. Department of Energy

SEP 1 1 1989

89-RF-3127

Edward S. Goldberg Acting Area Manager, RFO

881 HILLSIDE INTERIM REMEDIAL ACTION (IRA)

On August 25, 1989, Rockwell presented the plan for interim remedial action at the 881 Hillside Area to the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH). The briefing addressed issues raised by EPA/CDH in their July 13, 1989 letter. These issues included treatment of metals and uranium and the design of part of the ground water collection system (french drain). In the August 25 meeting, EPA/CDH indicated that they liked the approach, but wanted to review it internally with other members of their technical staffs. The agencies said they would provide comments by August 30 and on that basis, we said we would deliver a revised plan September 8. In a telephone conversation on August 30, Lou Johnson and Martin Hestmark of EPA told Tom Greengard of Rockwell that EPA and CDH were preparing a letter summarizing their comments. During Interagency Agreement negotiations on September 6, we were provided an unsigned draft letter outlining EPA's and CDH's comments. We agreed to submit a revised IRA Plan on September 15 that would address their comments.

Based on discussions with EPA and the State on September 6, we anticipate the following schedule for start-up of the 881 Hillside Interim Action:

| TASK                           | RESPONSIBILITY       | DATE     |
|--------------------------------|----------------------|----------|
| Revised IRA Plan               | Rockwell             | 9/15/89  |
| Plan Review                    | EPA/CDH              | 9/22/89  |
| Comments Resolution Meeting    | EPA/CDH/DOE/Rockwell | 9/22/89  |
| Environmental Assessment FONSI | DOE-HQ               | 9/22/89  |
| Planned Start of Construction  | Rockwell             | 9/25/89* |
| Final Draft Plan               | Rockwell             | 9/29/89  |

| REVIEWE | D FOR CLASSIFICATIO | N/ADMIN RECORD |
|---------|---------------------|----------------|
| Bv      | F J Curran          | Whiting uppour |
| Date    | 4-1-91              |                |
| Date    |                     | A-0U01-00011   |

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| TASK                           | RESPONSIBILITY       | DATE       |
|--------------------------------|----------------------|------------|
| Public Review and Comment      | CDH/EPA/DOE          | 10/2-31/89 |
| Response to Public Comments    | CDH/EPA/DOE/Rockwell | 11/30/89   |
| Construction Approval          | CDH/EPA              | 11/30/89   |
| Finalize Contract/Mobilization | Rockwel1             | 12/07/89   |
| Start Construction             | Rockwell             | 12/08/89** |

\*Rockwell will be ready to start construction on schedule, but will not proceed until approval is given by EPA and CDH as required by their July 13, 1989 letter.
\*\*If no significant design changes are made.

I recommend that you transmit our understanding of the review and approval process and schedules to EPA and CDH. If you would like to discuss the schedule please call me on extension 4361.

Dominick J. Sanchini

President

Rocky Flats Plant

Orig. and 1 cc - E. S Goldberg